



# **Mission: Possible**

SECURITY TO THE EDGE





# DEFEND LOCALLY

**The first line of defense...  
your vigilance**

**Everything we do will ultimately depend  
upon and move through the GIG...**

Operations, intelligence, logistics, plans and orders, sensing and targeting—with a trust factor that makes it possible for forces to move quickly, coordinate operations, strike effectively, and stay out of harm's way.

the GIG

The Global Information Grid (GIG), a net-centric information environment, combines the secure information resources of all branches of our armed forces into a single, accessible infrastructure. The GIG is as personal as your desktop and as far-reaching as the world.



# PROTECT GLOBALLY

your role

**Everyone, regardless of position or rank, has a critical role in protecting the GIG and the information that moves within it.** Only vigilance on the part of each of us can mitigate threats—external or internal—from compromising the integrity of this knowledge base, jeopardizing safety, and causing needless loss of life.





**Whether on the battlefield or in day-to-day homeland defense, our Nation's safety depends on the integrity of its secure information infrastructure. Today's warfighter depends on technology and trusted information.**

it works

### **Trusted information**

A secured, trusted information chain means that each participant is able to react with speed and confidence. Individuals at every level, from commander to the Special Operations Force team, are personally responsible for safeguarding information.

IA...building security to the edge.

# The Network is th



# the center of gravity



# the benefits

## **Mission Success**

Executing Information Assurance (IA) not only provides security for our critical information, but provides key benefits and contributes to mission success.

- Commanders trust and have confidence in information
- Interoperability between weapons systems, information systems, allies, and coalition forces
- The right information is available at the right time
- Fewer resources needed
- Reduced risk
- Network is available 24 x 7
- Provides situational awareness

the future

## **Secured information**

DoD's GIG is the future of our secured information. The GIG will link desktops, supercomputers, satellites, weaponry, and more...and is designed to support information sharing between DoD, national security, and intelligence community missions worldwide.



# the plan

## **We have a plan**

- **DoD IA Strategy and Vision—Long-Term View** (vision, goals, objectives, measures, metrics, and net-centric policy)...  
OSD(NII)/IA Directorate
- **Implementation Guidance—Planning, Programming, Budgeting, and Acquisition Strategy for IA...Defense Information Wide IA Program Office (DIAP)**
- **IA Component of the GIG Architecture—**Building IA into the GIG (standards, requirements, technologies, commercial product evaluations, IA R&D)...IA Special Program Office/National Security Agency (NSA)
- **Defense-in-Depth—Operational Guidance** (education, training, and awareness)...  
Defense Information Systems Agency (DISA)
- **Daily execution and implementation...**  
All of us have a role.



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